WENMM/SB/05 (4-01)

Attorney Docket No.   4002-3309	•	Under the Paperwork Reduction Act of 1995,	, no persons are re	quired to resp		atent and Traden	nark Office; U.S. DE	n 10/31/2002. OMB 0651- EPARTMENT OF COMME ys a valid OMB control nur	ERCE	
PATENT APPLICATION TRANSMITTAL (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional applications under 37 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 16 conty for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 17 CFR § 1,53(b)) (Conty for new nonprovisional under 17 CFR § 1,53(b)) (Control for 17 CFR § 1,53(b)) (Conty for new nonprovisional under 17 CFR § 1,53(b)) (Control for 17 CFR § 1,53(b)) (Control fo	UTILITY Attorney Doct			ket No.	No. 4002-3309					
TRANSMITTAL  (Conly for new nonprovisional applications under 37 CFR § 1.53(b))  Express Mail Label No.   El.984270242 US  APPLICATION ELEMENTS  See MFEP chapter 600 concerning utility patent application contents  ADDRESS TO: Commissioner for Patents PO Box 1450 August 1450 US  1.   See Transmittal Form (e.g., PTO/SB/17)					Branch					
Conty for new nonprovisional applications under 37 CFR § 1.53(b)    Express Mail Label No.   EL 984270242 US	711				INTERBODY FUSION GRAFTS AND INSTRUMENTATION					
APPLICATION ELEMENTS  See MPEP chapter 600 conceming utility patent application contents  ADDRESS TO: Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450 Alexandria, VA 22313-1450  To Computer Program (Appendix) Compu	France Afail									
2.	APPLICATION ELEMENTS			ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents PO Box 1450						
2.	1. Ree Transmittal Form (e.g., PTO/SB/17)			7. 🔲 (	CD-ROM or					
See 37 CFR 1.27.  3. Specification [Total Pages 46]   Computer Readable Form (CRF)   Descriptive title of the Invention   Descriptive title of the Invention   Cross Reference sequence listing on:   Computer Readable Form (CRF)   Descriptive title of the Invention   Cross Reference sequence listing, a table, or a computer program listing appendix   Background of the Invention   Brief Description of the Drawings (if filed)   Detailed Description   Total Pages   S   Maximum   Description of the Drawings (if filed)   Detailed Description   Total Pages   S   Maximum   Description   Description   Total Pages   S   Maximum   Description   Description   Description   Total Pages   S   Maximum   Description   Descriptio	— ·	•			•		•	<u>~</u>		
Compliance arrangement set forth below    Descriptive title of the Invention     Cross References to Related Applications     Specification Sequence Listing on:     CD-ROM or CD-R (2 copies); or     CD-ROM or		R 1.27.						ubmission		
- Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  ☐ Drawing(s) (35 U.S.C. 113)	(preferred arrange	ement set forth below)	46 ]	_				0	=	
Statement Regarding Fed sponsored R & D Reference sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Summary of the Invention Claim(s) Claim(s) Abstract of the Disclosure  4.					_	•	-			
appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (If filed) Detailed Description Claim(s) Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) Informal Formal  5. Oath or Declaration Brief Description Total Pages Formal  6. Abstract of the Disclosure  4. Drawing(s) (35 U.S.C. 113) Informal Formal  5. Oath or Declaration Formal Formal  6. Information Disclosure Formal Formal  7. C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)  7. English Translation Document (if applicable)  8. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations  7. C.F.R. § 1.63(d)(2) and Copy from a prior application (37 C.F.R. § 1.63(d)(2) and Copy from a prior application, see 37 C.F.R. § 1.63(d)(2) and Completed  8. If a CONTINUUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Bata Sheet under 37 C.F.R. 1.76: Data Sheet under 37 C.F.R. 1.76: Continuation	<ul> <li>Statement Reg</li> </ul>	garding Fed sponsored R & D	**- **	i	i. 🔲 pi	ap <i>e</i> r				
- Rief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113)		uence listing, a table, or a computer program	n listing	c. Statements verifying identity of above copies						
Brief Description of the Drawings (if filed) Detailed Description Claim(s) - Abstract of the Disclosure  4.  □ Drawing(s) (35 U.S.C. 113)				ACCOMPANYING APPLICATION PARTS						
- Claim(s) - Abstract of the Disclosure 4.	<ul> <li>Brief Description</li> </ul>	on of the Drawings (if filed)		9. 🗌 🖊	Assignm <i>e</i> nt	Papers (cover	sheet & docume	ent(s))		
Informal   Formal	- Claim(s)							Power of Attorney		
5. Oath or Declaration  a. Newly executed (original or copy)  b. Copy from a prior application (37 C.F.R.§1.63(d))  (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S)  Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Disclosure Copies of IDS Statement (IDS)/PTO-14499  13. Preliminary Amendment  14. Return Receipt Postcard (MPEP 503)  (Should be specifically itemized)  15. Certified Copy of Priority Document(s)  (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/698,623  Prior application information: Examiner: Reip Group / Art Unit: 3731  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can or	_	<u> </u>	35 ]	11. 🔲 E	English Tran	slation Docum	nent (if applicable	e)		
b. Copy from a prior application (37 C.F.R.§1.63(d)) (flor continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).  13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/698,623  Prior application information: Examiner: Reip Group / Art Unit: 3731  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can or	5. Oath or Declarat	tion [Total Pages	6 ]				. 🗆			
b.	a. Newly executed (original or copy)			<b>5</b>	•	•	•	Ollations		
Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§1.63(d)(2) and 1.33(b).  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:  18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Applicate Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/698,623  Prior application information: Examiner: Reip Group / Art Unit: 3731  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application and is hereby incorporated by reference. The incorporation can or				14. 🛛 F	Return Rece	eipt Postcard (I				
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18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Applicate Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: 09/698,623  Prior application information: Examiner: Reip Group / Art Unit: 3731  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can or	6. Application Data Sheet. See 37 CFR 1.76			17. Other:						
Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of prior application No: 09/698,623  Prior application information: Examiner: Reip Group / Art Unit: 3731  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.										
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De la	considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only									
19. CORRESPONDENCE ADDRESS										
Customer Number 30565 or Correspondence address below	Q. Customer	Number	30565	5		or 🔲 0	Correspondence	address below		
Name Woodard, Emhardt, Moriarty, McNett & Henry LLP		<del></del>	Henry LLP							
Bank One Center/Tower										
111 Monument Circle, Suite 3700										
City Indianapolis State IN Zip Code 46204-5137							<del></del>			
Country USA Telephone (317) 634-3456 Fax (317) 637-7561	Country	USA Te	elephone (31)	7) 634-345	6	Fax	(317) 637-756	31	_	
Name (Print/Type) James 8. Myers, Jr. Registration No. (Attorney/Agent) 42,021	Name (Print/Type)	James B. Myers, Jr.	$\mathcal{A}$		Reg	istration No. (A	Attorney/Agent)	42,021		
Signature Date August 21, 2003  Figures Mail Label No. Date August 21, 2003	Signature	4 ames B. Myo	10 (f							

Express Mail Label No EL 984270242 US Date of Deposit August 21, 2003

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR Section 1.10 on the date indicated above and is addressed to the Commissioner for Patents, PO Box 1450 Alexandria, VA 22313-1450

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WENMM/SB/17 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

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FEE TRANSMITTAL	Ap	Application Number			omplete ii ratemi				
for FY 2003	Fil				August 21, 2003				
	Fir	<u> </u>			Branch				
Effective 01/01/2003. Patent fees are subject to annual revision.	Ex	Examiner Name					<u> </u>		
Applicant claims small entity status. See 37 CFR 1.27	Ari	Unit		_					
TOTAL AMOUNT OF PAYMENT (\$) 918.00	Att	orney Do	cket No.	40	002-3309				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit Card Money Order Other None	3. ADDITIONAL FEES								
Deposit Account:	_	e Entity	Small B	ntity					
Deposit		<u> </u>			-				
Account 23-3030	Fee <u>Code</u>	Fee (\$)	Fee <u>Code</u>	Fee (\$)	Fee Description		Fee Paid		
Number	1051	130	2051	65	Surcharge - late	filing fee or oath			
	1052	50	2052	25		provisional filing fee or			
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Acceunt Woodard, Emmardt, Worlarty, Wichett	1053	130	1053	130	Non-English sper		L		
Name & Herry LLP	1812	2,520	1812	2,520	For filing a reque reexamination	IST FOR EX PARTE			
The Commissioner is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publi	cation of SIR prior to			
Charge any fee(s) indicated below Credit any overpayments	1004	920	1004	320	Examiner action				
Charge any additional fee(s) during the pendency of this application excluding the payment of issue fees	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
Charge fee(s) indicated below, except for the filing fee, to the above-identified	1251	110	2251	55	Extension for rep	ety within first month			
deposit account	1252	410	2252	205		bly within second month			
FEE CALCULATION	1253	930	2253	465	•	bly within third month			
1. BASIC FILING FEE	1254	1,450	2254	725		bly within fourth month			
Large Entity Small Entity	1255	1,970	2255	985	Extension for repty within fifth month				
Fee Fee Fee	1401	320	2401	160	Notice of Appeal				
Code         (\$)         Code         (\$)         Fee Description         Fee Paid           1001         750         2001         375         Utility filing fee         750,00	1402 1403	320 280	2402 2403	160 140		upport of an appeal			
1001   750   2001   375   Utility filing fee	1451	1,510	1451	1,510	Request for oral	te a public use proceeding			
1003 520 2003 260 Plant filing fee	1452	110	2452	55	Petition to revive				
1004 750 2004 375 Reissue filing fee	1453	1,300	2453	650	Petition to revive				
1005 160 2005 80 Provisional filing fee	1501	1,300	2501	650	Utility issue fee (				
SUBTOTAL 1. (\$) 750.00	1502	470	2502	235	Design issue fee				
	1503	630	2503	315	Plant issue fee				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1460	130	1460	130	Petitions to the Commissioner				
Extra Fee from Fee	1807	50	1807	50	Processing fee u	inder 37 CFR 1.17(q)			
Claims Below Paid	1806	180	1806	180	Submission of for	formation Disclosure Stml			
Total Claims   11   -20** =   0   X   0.00   =   0.00     Independent Claims   5   -3** =   2   X   84.00   =   168.00	8021	40	8021	40		patent assignment per number of Properties)			
Independent Claims   5   -3**=   2   X   84.00   =   168.00									
Large Entity Small Entity	1809	750	2809	375	((37 CFR 1.129(	ion after final rejection a))	Ì		
Fee Fee Fee Fee	1810	750	2810	375		nal invention to be			
Code (\$) Code (\$) Fee Description					Examined (37 Cl	FR 1.129(0))			
1202 • 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1801	750	2801	375	Request for Continued Examination (RCE)				
1203 280 2203 140 Muttiple dependent claim, if not paid	1802	900	1802	900	Request for expedited examination of				
1204 84 2204 42 **Reissue independent claims over original patent					8., otheror				
1205 18 2205 9 "Reissue claims in excess of 20 and over original patent	Other Fe	e (specify)							
SUBTOTAL 2. (\$) 168.00					SUBTOTAL 3. (\$) 0.00				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by Bas	sic Fil <b>i</b> ng Fe	e Paid					
SUBMITTED BY									
Name (Print/Type) James B. Myers, Jr. Registration No. (Attorney/Agent)	42,02	1			Telephone	(317) 634-3456			
Signature Gazza & Musa (					Date	August 21, 2003			